MAR 3 0 1006 W MAR 3 0 1006 W 33 CATA TRANSPOCKET No.: 067161-0068

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Jun SUMINO, et al. : Confirmation Number: 4737

Application No.: 10/617,667 : Group Art Unit: 2822

Filed: July 14, 2003 : Examiner: PRENTY, MARK V.

For: SEMICONDUCTOR DEVICE

## INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.

## REQUEST TO CONSIDER REFERENCES AFTER CLOSE OF PROSECUTION AND BEFORE PAYMENT OF ISSUE FEE

The undersigned hereby requests consideration and entry of this Information Disclosure Statement and accompanying references under 37 CFR 1.97(d).

Please charge the processing fee under 1.17(p) of \$180.00 to Deposit Account 500417.

04/03/2006 HALI11 00000008 500417

10617667

01 FC:1806

180.00 DA

TEX TO

10/617,667

**CERTIFICATION PARAGRAPH** 

The undersigned certifies that each item of information contained in this Information

Disclosure Statement was first cited in a communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement as described in 37 CFR 1.97(e)(1).

Each non-English language reference was cited in a corresponding foreign application

search report or office action and its relevance discussed therein. A copy of the foreign search

report or office action, together with an English language version thereof, is attached for the

Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

as our correspondence address.

Stephen A. Becker

Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096

Phone: 202.756.8000 SAB:JGH

Facsimile: 202.756.8087 Date: March 30, 2006

2

SHEET 1 OF 1

| INFORMATION DISCLOSURE CITATION IN AN   |   |  |                                       |                                | ATTY, DOCKET NO. 067161-0068   |                 | SERIAL NO.<br>10/617,667  |  |                |  |
|---|---|--|---------------------------------------|--------------------------------|--|-----------------|---|--|----------------|--|
| APPLICATION   |   |  |                                       |                                | APPLICANT Jun SUMINO, et al.   |                 |   |  |                |  |
| (PTO-1449)  |   |  |                                       |                                | FILING DATE July 14, 2003  |                 | GROUP 2822  |  |                |  |
| U.S. PATENT DOCUMENTS   |   |  |                                       |                                |  |                 |   |  |                |  |
| EXAMINER'S<br>INITIALS  | CITE<br>NO.   | Document Number<br>Number-Kind Code2 (# known)         |                                       | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Pages, Columns, Lines, W Relevant Passages or Relevant |                 |   | s or Relevant                                    |                |  |
| -   |   | US   |                                       | ,                              |  |                 |   |  |                |  |
|   |   | υs   |                                       |                                |  |                 |   |  |                |  |
|   |   | US   |                                       |                                |  |                 |   |  | -              |  |
|   |   | US   |                                       |                                |  |                 |   |  |                |  |
|   |   | US   |                                       |                                | <b></b>  |                 |   |  | ·              |  |
|   |   | US   |                                       |                                |  |                 |   |  | · <del>-</del> |  |
| <del></del>   |   | US   |                                       |                                | _  |                 | <del></del>   |  |                |  |
|   |   | US   |                                       |                                |  |                 |   |  | <u> </u>       |  |
|   |   | US   |                                       |                                |  |                 | <del></del>   |  |                |  |
|   | <del></del>   | US   |                                       |                                |  |                 | _   | <u></u>  |                |  |
|   |   | US   | · · · · · · · · · · · · · · · · · · · |                                |  |                 |   |  |                |  |
|   |   | US   |                                       |                                |  |                 |   |  |                |  |
|   |   | US   |                                       |                                |  |                 |   |  |                |  |
| FOREIGN PATENT DOCUMENTS  |   |  |                                       |                                |  |                 |   |  |                |  |
| EXAMINER'S<br>INITIALS  | CITE  | Foreign Patent Document<br>Country Codes-Number 4-Kind |                                       | Publication Date MM-DD-YYYY    | Name of Patentee or<br>Applicant of Cited Document   | Where           | s, Columns, Lines Translation /here Relevant inures Appear Yes No |  |                |  |
|   | NO.   | Codes (if known)                                       |                                       |                                |  | Figures Appear  |   | 163 140  |                |  |
|   |   | KR 2002-0021741  |                                       | 03/22/2002                     | Samsung Ele. Co., Ltd.   | with Engli      | with English abstract   |  |                |  |
|   |   | <u> </u>   |                                       |                                |  |                 |   |  | <del></del>    |  |
|   | <u> </u>  | L-   |                                       |                                |  | <del> </del>    |   | <del> </del>                                     |                |  |
|   | <del>                                     </del>  | ├  |                                       | <del> </del>                   |  | <del> </del>    |   |  |                |  |
|   | -   | ├  |                                       |                                |  | <del> </del>    |   | <del>                                     </del> |                |  |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)  |   |  |                                       |                                |  |                 |   |  |                |  |
| EXAMINER'S Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, |   |  |                                       |                                |  |                 |   |  |                |  |
| INITIALS  | OITE journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |                                       |                                |  |                 |   |  |                |  |
| Korean Patent Office Action with an English Translation , dated February 23, 2006   |   |  |                                       |                                |  |                 |   |  |                |  |
|   |   |  |                                       |                                |  |                 |   |  |                |  |
|   |   | <u> </u>   |                                       |                                |  |                 |   |  |                |  |
|   |   |  |                                       | ·                              |  |                 |   |  |                |  |
| EXAMINER  |   |  |                                       |                                |  | DATE CONSIDERED |   |  |                |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.